

application as follows:

IN THE CLAIMS:

Please amend the claims pursuant to 37 C.F.R. 1.121 as follows (see the accompanying "marked up" version pursuant to 1.121):

26. (Twice Amended) An isolated peptide consisting of 40 to 200 amino acid residues, wherein the peptide comprises an amino acid sequence having 40 or more amino acids that are identical or at least 80% homologous to an amino acid sequence selected from the group consisting of amino acid sequences:

- a. of SEQ ID NO 1, beginning with the amino acid residue in any one of positions 1 to 5 and ending with the amino acid residue in any one of positions 40 to 104;
- b. of SEQ ID NO 2, beginning with the amino acid residue in any one of positions 1 to 5 and ending with the amino acid residue in any one of positions 40 to 104;
- c. of SEQ ID NO 3, beginning with the amino acid residue in any one of positions 1 to 5 and ending with the amino acid residue in any one of positions 40 to 104;
- d. of SEQ ID NO 4, beginning with the amino acid residue in any one of positions 1 to 5 and ending with the amino acid residue in any

D1  
C1  
C1

one of positions 40 to 104; and

- e. of SEQ ID NO 5, beginning with the amino acid residue in any one of positions 1 to 5 and ending with the amino acid residue in any one of positions 40 to 104.

D1  
C2  
C2

27. (Amended) The peptide of claim 26, wherein the peptide comprises at least 40 amino acids of the amino acid sequence shown in SEQ ID NO 1, beginning with the amino acid residue in any one of the positions 1 to 5 and ending with an amino acid residue in any one of positions 40 to 104, or an 80% homologous sequence.

D1  
C2  
C2

29. (Amended) The peptide of claim 26, wherein the peptide comprises a sequence of at least 70 amino acid residues having an amino acid sequence that is identical or at least 80% homologous to an amino acid sequence of SEQ ID NO 1, SEQ ID NO 2, SEQ ID NO 3, SEQ ID NO 4, or SEQ ID NO 5 beginning with the amino acid residue in any one of positions 1 to 5 and ending with the amino acid residue in any one of the positions 70 to 104.

30. (Amended) The peptide of claim 26, wherein the peptide comprises a sequence of at least 100 amino acid residues having an amino acid sequence that is identical or at least 80% homologous to an amino acid sequence of SEQ ID NO